

Table 3 Knowledge of participants of the side-effects of antibiotics (n = 1091)

Knowledge point	No.	%
Antibiotics can lead to shock		
Strongly agree	141	12.9
Agree	281	25.8
Do not agree	191	17.5
Do not know	478	43.8
Antibiotics can cause skin rash		
Strongly agree	204	18.7
Agree	537	49.2
Do not agree	69	6.3
Do not know	281	25.8
Antibiotics can cause gastrointestinal upset		
Strongly agree	175	16.0
Agree	492	45.1
Do not agree	96	8.8
Do not know	328	30.1
Antibiotics can cause oral fungal infections		
Strongly agree	69	6.3
Agree	351	32.2
Do not agree	211	19.3
Do not know	460	42.2
Antibiotics can cause gastrointestinal infections		
Strongly agree	77	7.1
Agree	413	37.9
Do not agree	194	17.8
Do not know	407	37.3
Antibiotics can cause renal damage		
Strongly agree	148	13.6
Agree	462	42.3
Do not agree	114	10.4
Do not know	367	33.6
Antibiotics can discolour the teeth		
Strongly agree	107	9.8
Agree	310	28.4
Do not agree	217	19.9
Do not know	457	41.9
Antibiotics can impair bone growth		
Strongly agree	75	6.9
Agree	252	23.1
Do not agree	195	17.9
Do not know	569	52.2
Antibiotics can lead to health risks when used with other medications		
Strongly agree	178	16.3
Agree	508	46.6
Do not agree	120	11.0
Do not know	285	26.1